

Annual Town Meeting 2018 April 9, 2018

Article 14- Appropriate Design, Engineering and Architectural Services for the Police Station



Design Summary

- Board of Selectmen voted January 9, 2018 to keep Police Station on the same site
- Sustainable Design Expectations
- Fire protection (sprinkler system)
- Elevator and HP bathrooms and general access.
- A larger secured Dispatch Center to include proper temperature controlled environment for police/fire radio, computer and related communication equipment.
- Locker rooms with properly sized lockers for modern police equipment with modern bathroom and shower facilities.
- Adding a sally port and modernizing the cell block to enhance detainee and officer safety.
 - This allows access by a separate entrance
- Proper work spaces for mechanic and parking meter maintenance program.
- Covering the patrol fleet to protect emergency vehicles from the elements.
- Enlarging evidence processing and evidence storage rooms.

ATM 2018



Police Station Renderings



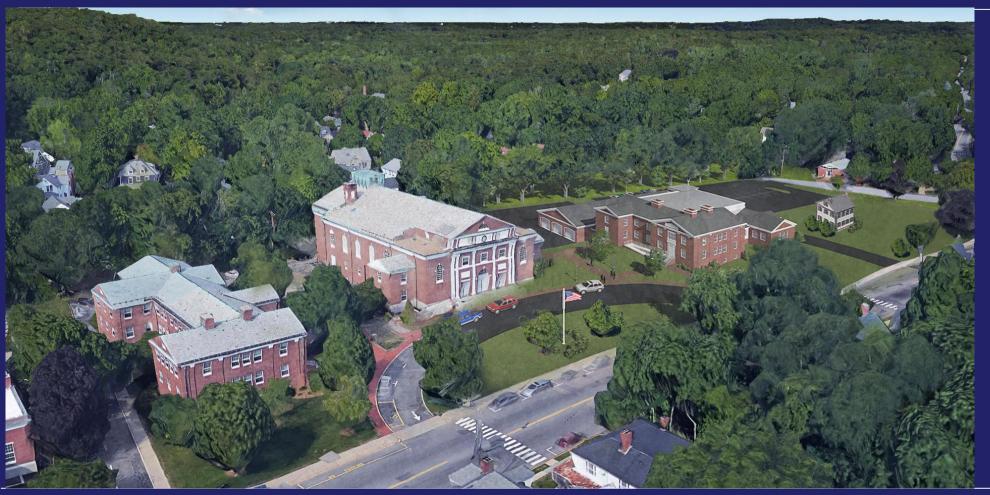


Police Station Renderings





Police Station Renderings





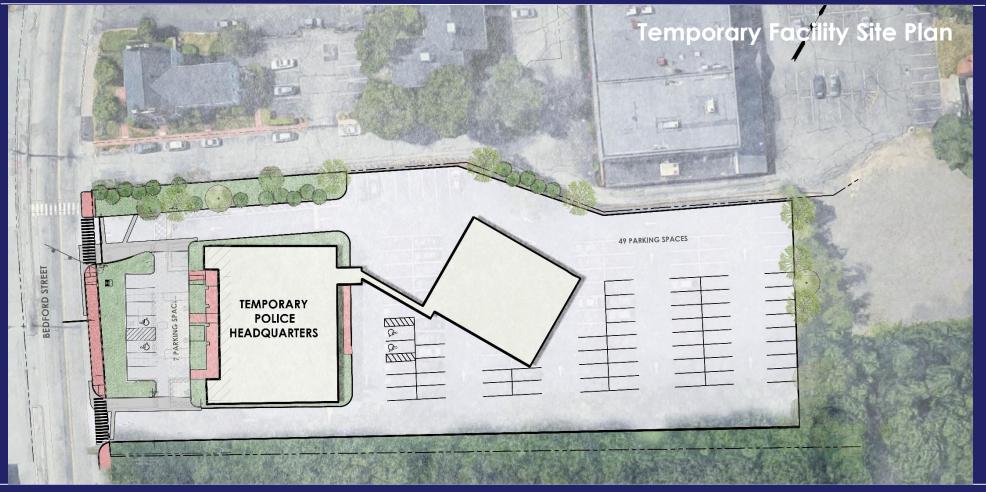
Police Station Budget

Massachusetts Aver	nue Police Facility -	Tear Dow	n and Rebuild Subtota
Facility Construction Costs			
Addition	\$340.70 /s.f.	34,175	s.f. \$11,643,385
Relocate Hosmer House			\$1,100,000
Estimated net	t cost:		\$12,743,385
General Conditions/Requirements (10	0%)		\$1,274,339
Bonds & Insurance (2.5%)			\$350,443
Overhead & Profit (3.5%)			\$502,888
Design/Estimating Contingency (15%)			\$2,230,658
Escalation Allowance up to 04/2020 (18%)		\$3,078,308
Construction Contingency (10%)	0.000 (0.10)		\$2,018,002
	Subtotal:		\$22,198,020

	, Massachusetts able Project Costs Down and Rebuild
Project Development and Equipment Costs	30510101
Designer Fees	\$1,775,8
Traffic Engineering Design Fees	\$35,00
Interior Furnishings and Loose Equipment	\$300,00
Communications Equipment Allowance	\$650,0
Hazardous Materials Abatement Allowance	\$50,0
Hygenists Fees Allowance	\$10,0
Survey and Borings	\$18,0
Materials Testing	\$30,0
Relocation Costs (by owner)	\$25,0
Bidding Expenses -Advertising and Reprographics	\$10,0
Legal Fees (by owner)	\$5,0
Project Development Contingency (10%)	\$290,9
Subtotal:	\$3,199,7
Summation	
Total Opinion of Probable Project Costs:	\$25,397,76



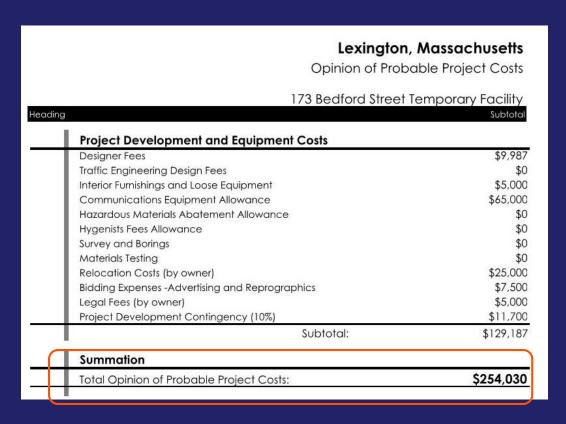
Temporary Police Station





Temporary Police Station Budget

173 Bedford Stre	eet Temporary Facility Subtotal
Facility Construction Costs	
Renovations	\$65,000
Sitework	\$5,000
Estimated net cost:	\$70,000
General Conditions/Requirements (15%)	\$10,500
Bonds & Insurance (3%)	\$2,415
Overhead & Profit (3.5%)	\$2,902
Design/Estimating Contingency (15%)	\$12,873
Escalation Allowance up to 10/2019 (15%)	\$14,803
Construction Contingency (10%)	\$11,349
Subtotal:	\$124,842





Anticipated Milestones

- Schematic Design complete Oct 2018
- Design Development complete Feb 2019
- Construction funding with 95% CD's-STM Oct 2019
- Bid project Jan 2020
- Move into temp location May 2020
- Start Construction of new Police Department May 2020
- Move into new PD Fall/Winter 2021



Appropriations

 Article 14: Appropriate Design, Engineering and Architectural Design through Construction Documents for the Police Station. \$1,862,622

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